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## ABSTRACT

5 A one-piece drainage channel for surface drainage is disclosed  
that comprises a molded, elongate body, in particular made of  
concrete polymer, with an upper surface over which vehicles can  
travel and which comprises inlet openings that open into a  
10 channel compartment, with side walls and a floor and with end  
faces to which can be connected additional drainage channels,  
catch pits or similar drainage installations, wherein the  
channel compartment comprises adjoining boundary surfaces, in  
particular a ceiling boundary surface nearest to the upper  
15 surface, side boundary surfaces and a base boundary surface. In  
order to provide easier manufacture along with high stability,  
even in the case of large channel widths and lengths, it is  
proposed to construct at least one side boundary surface and  
the base boundary surface or the ceiling boundary surface so  
20 that the channel compartment tapers conically in the direction  
from one of the end faces to the other. This allows a solid  
core to be used during casting of the drainage channel.